

Customer Information Sheet

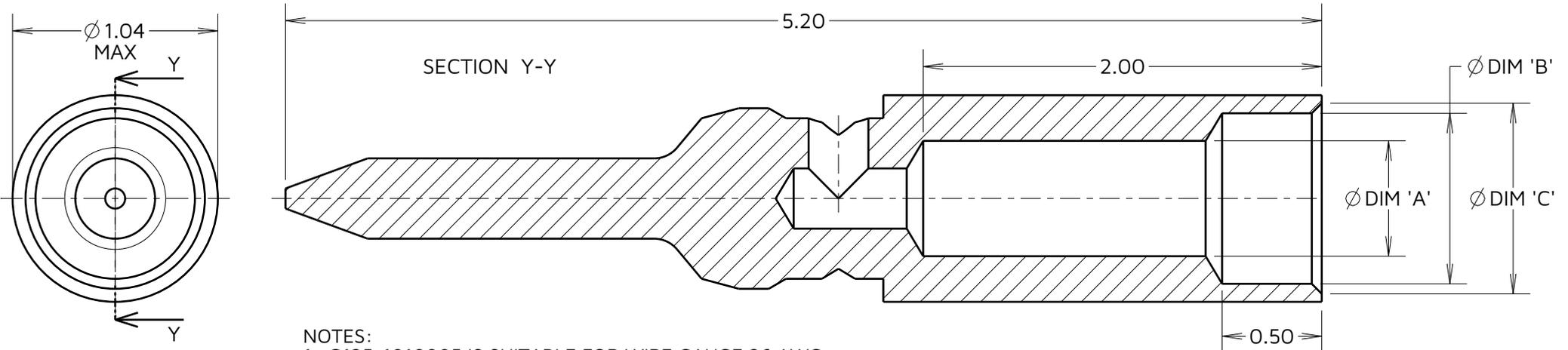
IF IN DOUBT - ASK

©

NOT TO SCALE

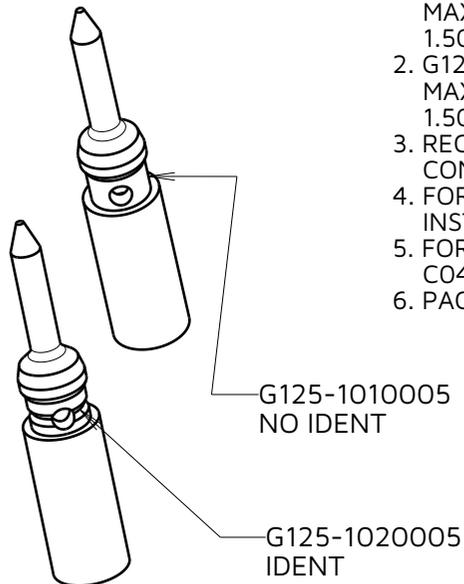
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

- G125-1010005 IS SUITABLE FOR WIRE GAUGE 26 AWG. MAXIMUM INSULATION DIAMETER \varnothing 0.84mm, STRIP WIRE BY 1.50-1.75mm FOR CRIMPING.
- G125-1020005 IS SUITABLE FOR WIRE GAUGE 28-32 AWG. MAXIMUM INSULATION DIAMETER \varnothing 0.74mm, STRIP WIRE BY 1.50-1.75mm FOR CRIMPING.
- RECOMMENDED CRIMP TOOL = Z125-900 & POSITIONER = Z125-901 CONTACT INSERTION / WITHDRAWAL KIT = Z125-902.
- FOR INSTRUCTIONS ON HAND CRIMP TOOL Z125-900, SEE INSTRUCTION SHEET IS-37.
- FOR RECOMMENDED WIRE TYPES SEE COMPONENT SPECIFICATION C049XX WHERE XX IS LATEST ISSUE.
- PACKING: 100 PER BOX.



PART No.	MATERIAL	FINISH	DIM 'A'	DIM 'B'	DIM 'C'	IDENT GROOVE
G125-1010005	BRASS	0.20-0.30 μ m GOLD OVER	\varnothing 0.60 \varnothing 0.55	\varnothing 0.88 \varnothing 0.85	\varnothing 0.95 \varnothing 0.92	NO
G125-1020005		1.5-2.5 μ m NICKEL	\varnothing 0.48 \varnothing 0.44	\varnothing 0.80 \varnothing 0.77	\varnothing 0.87 \varnothing 0.84	YES

MGP	7	24.05.23	32609
NAME	ISS.	DATE	CN/CO
APPROVED: MGP			
CHECKED: RTP			
DRAWN: S.FLOWER			
ASSEMBLY DRG:			
PART WEIGHT:		MAT'L USAGE:	

HARWIN

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TOLERANCES

X. = \pm 1mm
 X.X = \pm 0.50mm
 X.XX = \pm 0.20mm
 X.XXX = \pm 0.01mm
 ANGLES = \pm 5°
 UNLESS STATED

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MATERIAL:

SEE TABLE

FINISH: SEE TABLE

S/AREA: mm²

TITLE:

G125 SERIES MALE CRIMP SIGNAL CONTACTS

DRAWING NUMBER:

G125-1010005, G125-1020005

SHT
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